

**OBJECT RECOGNITION SYSTEM FOR SCREENING DEVICE**

**Corrected Abstract of the Disclosure**

**U.S. Patent Application of:**

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### Abstract of the Disclosure

Electronic Object Detection is a system and method that enhances a screening device by recognizing objects in images or data acquired from said screening device and mark said objects if they can be hazardous. Said system tries to recognize each object using an object recognition engine tolerant to size and rotation and displays the information about the possible class of each object and its hazard level.